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PATERY	MAY 0 6 2005 THE UNITED STATES PATENT	Γ AND	TRADEMARK OFFICE
In re a	ppfication of	)	
	Lloyd Marks et al	)	Examiner: Unassigned
Applic	eation No. 10/673,328	)	Art Unit: 3737
Filed S	September 30, 2003	)	Atty. Docket No.: 117622-00103
		)	Confirmation No.: 2261
For:	SIGNAL AVERAGING USING GATING SIGNAL OBTAINED FROM AUTO- CORRELATION OF INPUT SIGNALS	) ) )	Date: May 4, 2005

Commissioner of Patents P.O. Box 1450 Alexandria, VA. 22313

## NOTIFICATION OF PENDING RELATED APPLICATION

Sir:

The following co-pending application discloses and claims subject matter that is related to the subject matter disclosed and claimed in the present application:

U.S. Patent Application No. 10/392,308, filed March 20, 2003, entitled "Peripheral Impendance Plethysmography Electrode and System With Detection of Electrode Spacing."

Applicants respectfully request that the above-cited related application be considered and made of record in the examination of the present application.

If any outstanding issues can be resolved most quickly through a telephone communication, the Examiner is invited to telephone the undersigned, so that prosecution of the present application may be expedited.

Respectfully submitted,

Lloyd Marks, et al.

Mehael C. Greenbaum

Reg. No. 28,419

Blank Rome LLP 600 New Hampshire Avenue, N.W. Washington, D.C. 20037 (202) 772-5836 – Telephone (202) 772-572-1436 – Facsimile Docket No. 117622-00103 **ĂTES PATENT AND TRADEMARK OFFICE** 

In re application of: Llyod Marks, et al.

Serial No: 10/673,328 Filed: September 30, 2003

Examiner: UNASSIGNED For: SIGNAL AVERAGING USING GATING SIGNAL OBTAINED FROM AUTOCORRELATION

OF INPUT SIGNALS

#### **INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

GAU: 3737

Confirmation No. 2261

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant(s) wish to disclose the following information.

DEEI	ERENCES
	The applicant(s) wish to make of record the references listed on the attached form PTO/SB/08 (substitute for PTO-1449). Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
	A check is attached in the amount required under 37 CFR §1.17(p).
REL	ATED CASES
	Attached is a copy of applicant's pending application(s) or issued patent(s) which may be related to the present application. These documents are listed on form PTO/SB/08 (substitute for PTO-1449), also attached.
	A check is attached in the amount required under 37 CFR §1.17(p).
CER	TIFICATION
	Each item of information contained in this information disclosure statement was cited for the first time in any communication from a foreign patent office in any counterpart foreign application not more than three months prior to the filing of this statement.
	No item of information contained in this information disclosure statement was cited for the first time in any communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CER 81.56(c) more than three months prior to the filing of this statement.

### **PETITION**

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Applicant(s) hereby request consideration of the attached information. A check is attached in the amount of the Petition fee required under 37 CFR §1.17(i)(1).

This Information Disclosure Statement is being filed within three months of the filing date of the subject

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on

#### **DEPOSIT ACCOUNT**

the merits.

patent application.

Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 23-2185. A duplicate copy of this sheet is enclosed.

Blank Rome LLP 600 New Hampshire Avenue, N.W. Washington, DC 20037

Tel: (202) 772-5800 Fax (202) 572-8398 Customer No.: 27557

Date: May 4, 2005

Respectfully submitted,

Michael C. Greenbaum Attorney of Record Registration No. 28, 419



PTO/SB/08a
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Appendix 95, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Sheet

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

Complete if Known			
Application Number	10/673,328		
Filing Date	September 30, 2003		
First Named Inventor	Lloyd Marks, et al.		
Art Unit	3737		
Examiner Name	Unassigned		
Attorney Docket Number	117622-00103		

	U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
		Number-Kind Code <sup>2 (if known)</sup>			Figures Appear	
		US-4,548,211	10-22-1985	Marks		
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3-</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>®</sup>

Examiner Signature	Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent document the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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